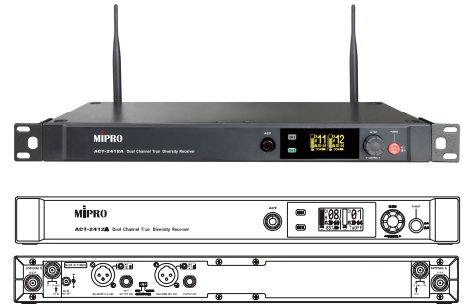


ACT-2412A 2.4 GHz 1U Dual-Channel Digital Receiver

Key Features

- ACT-2412A is dual-channel in 1U metal chassis with antenna connector on the rear panel for connecting the external antenna system.
- All models are designed with the same front panel with a graphic OLED screen that provides a larger field of view and the same operating method in MIPRO style for digital models.
- Stable digital modulation circuitry. 12 channels of interference-free operation are located in a single frequency band.
- Dual tuner true diversity receiving ensures long reception distance and eliminates signal drop-out.
- The precisely designed PCB is secured in a sturdy case for ultra-low malfunction.



Transmitters & Microphones

ACT-24H	Digital Handheld Transmitter
ACT-24HC	Rechargeable Digital Handheld Transmitter
ACT-24T	Digital Bodypack Transmitter
ACT-24TC	Rechargeable Digital Bodypack Transmitter
BC-24T	Wireless Conference Microphone Base

Accessories

AT-20	Coaxial Antenna
AT-24	2.4 GHz Quasi-Circularly-Polarized Receiving Antenna
FB-10	Rack Mount Kit
FB-70	Front-to-Rear Antenna Kit
FBC-72	Rear-to-Front Cables
MPB-24	2.4 GHz Antenna Booster
MPC-100	Receivers Power Supply Storage Case

Technical Specifications

Channel	Dual
Chassis	EIA Standard 1U metal black case
Antenna	Rear panel, detachable
Display	Graphic OLED
Frequency Range	ISM 2.4 GHz band (2,400~2,483.5 MHz)
Preset Frequency	12
Receiving Mode	Dual-tuner true diversity receiving
Channel Set-up	ACT Sync
Sample Rate	24-bit / 44.1 kHz
Frequency Response	20 Hz ~ 20 kHz
Latency	< 4.0 ms
Dynamic Range	117 dBA
Output Connectors	Balanced XLR & Unbalanced Ø 6.3 mm, -10 ~ +20 dB adjustable range.
Power Supply	External 100~240V AC switching power supply
Dimensions	420 × 44 × 180 mm (W × H × D)
Weight	Approx. 1.3 kg



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